

Electronic Acknowledgement Receipt

EFS ID:	1680516
Application Number:	10660228
International Application Number:	
Confirmation Number:	7727
Title of Invention:	Adaptive equalization using a conditional update sign-sign least mean square algorithm
First Named Inventor/Applicant Name:	Ganesh Balamurugan
Customer Number:	45457
Filer:	Suneel Arora/Amy Moriarty
Filer Authorized By:	Suneel Arora
Attorney Docket Number:	884.G54US1
Receipt Date:	13-APR-2007
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Application Type:	Utility

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Payment was successfully received in RAM	\$ 1020
RAM confirmation Number	1763
Deposit Account	190743

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:
Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1		884g54us1oaresponse.pdf	742169	yes	14

Multipart Description/PDF files in .zip description					
Document Description			Start	End	
Miscellaneous Incoming Letter			1	1	
Extension of Time			2	2	
Amendment - After Non-Final Rejection			3	3	
Claims			4	6	
Applicant Arguments/Remarks Made in an Amendment			7	14	

Warnings:

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8178	no	2
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Warnings:

Information:

Total Files Size (in bytes):			750347		
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.